

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(US-6085277-\$).did.	USPAT	OR	OFF	2005/04/18 08:52
L2	1	1 and read\$3 and writ\$3	US-PGPUB; USPAT	OR	ON	2005/04/18 08:53
L3	1	1 and ((read\$3 and writ\$3) with queue)	US-PGPUB; USPAT	OR	ON	2005/04/18 08:53
L4	1	(US-6246691-\$).did.	USPAT	OR	OFF	2005/04/18 09:12
L5	2	1 4	USPAT	OR	OFF	2005/04/18 09:15
L6	0	5 and (screen display monitor)	USPAT	OR	OFF	2005/04/18 09:12
L7	0	5 and (screen display monitor)	USPAT	OR	ON	2005/04/18 09:15
L8	0	5 and error	USPAT	OR	ON	2005/04/18 09:15
L9	2	5 and message	USPAT	OR	OFF	2005/04/18 09:21
L10	0	5 and table	USPAT	OR	OFF	2005/04/18 09:21
L11	0	5 and table	USPAT	OR	ON	2005/04/18 09:22
L12	0	5 and (down\$1stream\$3)	USPAT	OR	ON	2005/04/18 09:22
L13	1	5 and (upstream\$3)	USPAT	OR	ON	2005/04/18 09:22
L14	12	(US-20020035620-\$ or US-20030016685-\$ or US-20030225923-\$).did. or (US-6216173-\$ or US-6246691-\$ or US-6424656-\$ or US-6757289-\$ or US-5268900-\$ or US-6751698-\$ or US-5983292-\$ or US-6085277-\$ or US-5167033-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/04/18 09:37
L15	2	14 and (error with queue)	US-PGPUB; USPAT	OR	ON	2005/04/18 09:38
S1	1006	(up\$1stream down\$1stream) adj application	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/16 15:11
S2	1761	(message with queue).ab	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 13:53
S3	27	((input and output) adj queue) near2 (group\$3 cluster bunch collection set)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 13:57
S4	5607	message adj queu\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 13:56

S5	3	((input and output) adj queue) near2 (group\$3 cluster bunch collection set)) and (message adj queu\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 13:56
S6	3	@ad<="20010829" and (((input and output) adj queue) near2 (group\$3 cluster bunch collection set)) and (message adj queu\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 07:01
S7	63	((input and output) adj queue) with manager	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:39
S8	4	(message adj queu\$4) and (((input and output) adj queue) with manager) and @ad<="20010829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:11
S9	1	((message adj queu\$4) and (((input and output) adj queue) with manager) and @ad<="20010829") and (counter interval)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:12
S10	4	((message adj queu\$4) and (((input and output) adj queue) with manager) and @ad<="20010829") and (ID identifier identification)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:37
S11	3	((message adj queu\$4) and (((input and output) adj queue) with manager) and @ad<="20010829") and (number with messages)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:37
S12	1	((input and output) adj queue) with (count\$3 amount) with messages	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:42
S13	6572	(status state) near3 task	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:43
S14	2	((input and output) adj queue) with (determin\$3 with number with message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:42

S15	202	determin\$3 with number with message with queue	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:45
S16	4	((status state) near3 task) and (determin\$3 with number with message with queue) and @ad<="20010829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:45
S17	457	((status state) near3 (active activation)) with task	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:45
S18	1	(determin\$3 with number with message with queue) and (((status state) near3 (active activation)) with task) and @ad<="20010829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:46
S19	69	determin\$3 with (number adj2 message) with queue	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:54
S20	1	(((status state) near3 (active activation)) with task) and (determin\$3 with (number adj2 message) with queue) and @ad<="20010829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:54
S21	58	(determin\$3 with (number adj2 message) with queue) and @ad<="20010829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:55
S22	49	((determin\$3 with (number adj2 message) with queue) and @ad<="20010829") not (ibm international).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/25 14:56
S23	2417	refresh adj (interval counter)	US-PGPUB; USPAT	OR	ON	2004/09/25 15:16
S24	0	(refresh adj (interval counter)) and (compar\$3 with (predetermined adj interval))	US-PGPUB; USPAT	OR	ON	2004/09/25 15:25
S25	1	(determin\$3 with (number adj2 message) with queue) and (refresh adj (interval counter))	US-PGPUB; USPAT	OR	ON	2004/09/25 15:16
S26	0	((up\$1stream down\$1stream) adj application) and (compar\$3 with (predetermined adj interval))	US-PGPUB; USPAT	OR	ON	2004/09/25 15:46

S27	559	((up\$1stream down\$1stream) adj application) and (storage memory)	US-PGPUB; USPAT	OR	ON	2004/09/25 15:46
S28	904	(down\$1stream) adj (software application)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/26 10:25
S29	21095523	@ad<="20010829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/26 10:19
S30	5950	reply adj (message queue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/26 10:19
S31	123	(down\$1stream) with reply	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/26 10:22
S32	1	((down\$1stream) adj (software application)) and @ad<="20010829" and (reply adj (message queue)) and ((down\$1stream) with reply)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/26 10:21
S33	1	((down\$1stream) adj (software application)) and @ad<="20010829" and ((down\$1stream) with reply)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/26 10:24
S34	498	((down\$1stream) adj (software application)) and @ad<="20010829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/26 10:25
S35	67	(((down\$1stream) adj (software application)) and @ad<="20010829") and message	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/26 10:25
S36	64	(((down\$1stream) adj (software application)) and @ad<="20010829") and message) not (ibm international). as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/26 10:26

S37	38	(((((down\$1stream) adj (software application)) and @ad<="20010829") and message) not (ibm international). as.) and repl\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/26 10:26
S38	14	(((((down\$1stream) adj (software application)) and @ad<="20010829") and message) not (ibm international). as.) and (reply:replying)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/26 10:28
S39	10	(((((down\$1stream) adj (software application)) and @ad<="20010829") and message) not (ibm international). as.) and (reply:replying)) and ((interval period) with time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/26 10:30
S40	11	(((((down\$1stream) adj (software application)) and @ad<="20010829") and message) not (ibm international). as.) and (reply:replying)) and ((calculat\$4 determin\$3 compar\$4) with (interval period time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/26 10:30
S41	65	(background adj task) and 718/1-108.ccls.	US-PGPUB; USPAT	OR	ON	2004/09/26 10:58
S42	1749	refresh adj counter	US-PGPUB; USPAT	OR	ON	2004/09/26 10:58
S43	378	(gather\$3 determin\$3 access\$3 allocat\$4) with (refresh adj counter)	US-PGPUB; USPAT	OR	ON	2004/09/26 10:59
S44	279	@ad<="20010829" and ((gather\$3 determin\$3 access\$3 allocat\$4) with (refresh adj counter))	US-PGPUB; USPAT	OR	ON	2004/09/26 10:59
S45	17	(@ad<="20010829" and ((gather\$3 determin\$3 access\$3 allocat\$4) with (refresh adj counter))) and messages	US-PGPUB; USPAT	OR	ON	2004/09/26 10:59
S65	56	form\$3 near3 group near3 queue	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/16 15:11
S66	21152031	@ad<="20010829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/16 15:12

S67	46	S65 and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/16 15:13
S68	247	((queue near3 message) with (read and write))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/16 15:13
S69	1	S67 and S68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/16 15:13
S70	11	(queue near3 message) and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 06:19
S71	1	("5268900").PN.	USPAT	OR	OFF	2005/04/18 06:49
S72	0	S71 and read and write	USPAT	OR	ON	2005/04/18 06:49
S73	0	S71 and (read write)	USPAT	OR	ON	2005/04/18 06:49
S74	1	S71 and device	USPAT	OR	ON	2005/04/18 06:49
S75	1	S71 and number	USPAT	OR	ON	2005/04/18 06:49
S76	0	S71 and (number with message)	USPAT	OR	ON	2005/04/18 07:01
S77	140	((read and write) near3 message) with queue	US-PGPUB; USPAT	OR	ON	2005/04/18 07:01
S78	21152935	@ad<="20010829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 07:01
S79	103	S77 and S78	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 07:01
S80	77	S79 and (number with message)	USPAT	OR	ON	2005/04/18 07:01
S81	65	S79 and (number near3 message)	USPAT	OR	ON	2005/04/18 07:07
S82	5	((input adj queue) and (output adj queue)) and S81	USPAT	OR	ON	2005/04/18 07:08
S83	5	S82 and (message with queue)	USPAT	OR	ON	2005/04/18 07:03
S84	5	S82 and (message near3 queue)	USPAT	OR	ON	2005/04/18 07:09
S85	34	S79 and (count\$4 near3 message)	US-PGPUB; USPAT	OR	ON	2005/04/18 07:07

S86	2	((input adj queue) and (output adj queue)) and S85	USPAT	OR	ON	2005/04/18 07:08
S87	3	S84 and (error with queue)	USPAT	OR	ON	2005/04/18 07:14
S88	0	S87 and reply	USPAT	OR	ON	2005/04/18 07:13
S89	5	S84 and error	USPAT	OR	ON	2005/04/18 07:14
S90	1	S89 and reply	USPAT	OR	ON	2005/04/18 07:18
S91	149	determin\$4 with (number near3 message) with queue	US-PGPUB; USPAT	OR	ON	2005/04/18 07:21
S92	5391	(input and output) with queue	US-PGPUB; USPAT	OR	ON	2005/04/18 07:19
S93	140	((read and write) near3 message) with queue	US-PGPUB; USPAT	OR	ON	2005/04/18 07:20
S94	1	S91 and S92 and S93	US-PGPUB; USPAT	OR	ON	2005/04/18 07:20
S95	2303	((read and write) near3 message)	US-PGPUB; USPAT	OR	ON	2005/04/18 07:20
S96	2	S91 and S92 and S95	US-PGPUB; USPAT	OR	ON	2005/04/18 07:22
S97	225	(determin\$4 count\$4) with (number near3 message) with queue	US-PGPUB; USPAT	OR	ON	2005/04/18 07:26
S98	15	S91 and S97 and S95	US-PGPUB; USPAT	OR	ON	2005/04/18 07:25
S99	545	(monitor\$3 track\$3) with (message near3 queue\$4)	US-PGPUB; USPAT	OR	ON	2005/04/18 07:25
S100	41	S97 and S99	US-PGPUB; USPAT	OR	ON	2005/04/18 07:26
S101	25	S78 and S100	US-PGPUB; USPAT	OR	ON	2005/04/18 07:27
S102	4	S101 and ((input and output) with queue)	US-PGPUB; USPAT	OR	ON	2005/04/18 07:30
S103	1	S102 and (reply replying)	US-PGPUB; USPAT	OR	ON	2005/04/18 07:31
S104	2	S102 and (upstream downstream)	US-PGPUB; USPAT	OR	ON	2005/04/18 07:31
S105	0	S104 and error	US-PGPUB; USPAT	OR	ON	2005/04/18 07:31
S106	1	S102 and error	US-PGPUB; USPAT	OR	ON	2005/04/18 07:32
S107	1	S102 and refresh\$4	US-PGPUB; USPAT	OR	ON	2005/04/18 07:32
S108	4	S102 and (time adj (interval slice period))	US-PGPUB; USPAT	OR	ON	2005/04/18 07:34
S109	4	S102 and ((time adj (interval slice period)) with message)	US-PGPUB; USPAT	OR	ON	2005/04/18 07:37

S11 0	1	S109 and (background with (task process))	US-PGPUB; USPAT	OR	ON	2005/04/18 07:35
S11 1	3	S109 and (response with queue)	US-PGPUB; USPAT	OR	ON	2005/04/18 08:52